

FILED

SEP 80 1988 A

## CERTIFICATE OF RETIREMENT OF STOCK

"Company"), a

Crucible Materials Corporation (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware.

## DOES HEREBY CERTIFY:

PIRST: That the Board of Directors of the Company, by unanimous consent dated as of August 18, 1988, adopted a resolution which, inter alia, authorized the repurchase of 506.4145 shares of Series "B" Preferred Stock of the Company and 153.9910 shares of Series "D" Preferred Stock of the Company pursuant to the Substituted Crucible Materials Corporation Crufund Stock Repurchase Agreement dated December 19, 1986; and

SECOND: That, on August 18, 1988, the Company did repurchase 506.4145 shares of the Company's Series "B" Preferred Stock and 153.9910 shares of the Company's Series "D" Preferred Stock pursuant to the Substituted Crucible Materials Corporation Crufund Stock Repurchase Agreement dated December 19, 1986; and

THIRD: That, as provided under the Certificate of Incorporation of the Company, the 506.4145 shares of Series "B" Preferred Stock and the 153.9910 shares of Series "D" Preferred Stock repurchased by the Company shall be retired and cancelled and shall be restored to the status of authorized but unissued shares of Preferred Stock, without designation as to series, and may thereafter be issued, but may not be issued as shares of Series "B" and "D" Preferred Stock, respectively.

CRUCIBLE MATERIALS CORPORATION

Bv:

Daniel

Attest:

By: / James Jimm -